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Alexandria, VA 22313-1450

On

April 22, 2004 Date of Deposit

James L. Katz, Reg. No. 42,711

Name of applicant, assignee or Registered Representative

Date of Signature

Case No. <u>4672/363</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Brady et al.

Serial No:

.10/001,237

Examiner: Not yet assigned

Filed:

October 30, 2001

Group Art Unit: 2167

For: NETWORK AND METHOD FOR

TRADING DERIVATIVES

SUBMISSION OF FORMAL DRAWINGS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RECEIVED MAY - 42004 **GROUP 3600**

Dear Sir:

Applicant has enclosed 8 sheets of formal drawings (Figure(s) 1-5C).

Dated: _____ April 22,2004

Respectfully submitted,

James L. Katz

Registration No. 42,711 Attorney for Applicant

BRINKS HOFER GILSON & LIONE P.O. BOX 10395 CHICAGO, IL 60610 (312)321-4200



FIG. I

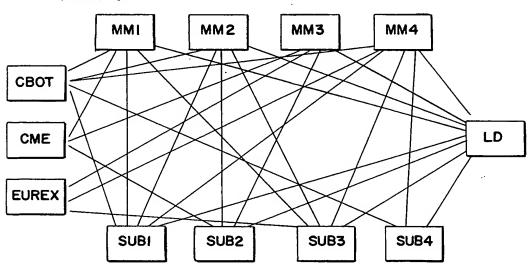


FIG.2A



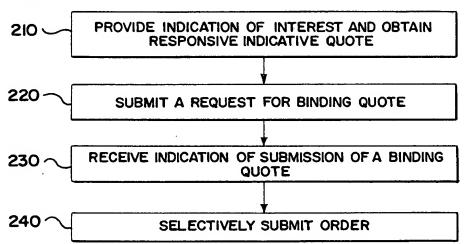
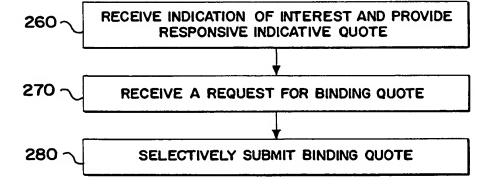
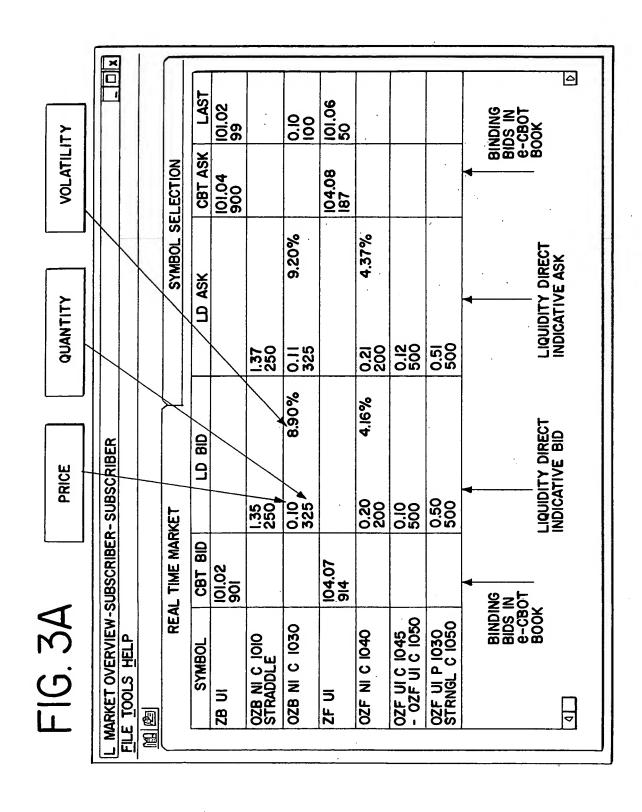


FIG. 2B

250







SPREAD LIST FILTER SYMBOL SELECTION SPREAD LIST STRADDLE REMOVE VIEW LIST Δ N SORT MARKET OVERVIEW-SUBSCRIBER-SUBSCRIBER REAL TIME MARKET LIST FILTER FILE TOOLS HELP SYMBOL LIST SYMBOL 028 VI 圆



FIG. 3C

L SUBSCRIBER-RFQ-OZFNI C1045											
	RFQ										
SYMBOL	CBT BID	LD BID	LD ASK	CBT /	ASK	LAST	CHANGE				
OZF NICIO45		0.03 4.58% 800	0.04 4.90% 800								
	OBUY OSELL @BUY\SELL										
-100 -50 -25 QTY: 100 +25 +50 +100											
SEND CLOSE											

FIG. 3D

L SUBSCRIBER-SELLING-OZF NI C 1045 X											
OBUY OSELL ORDER											
SYMBO	DL	CBT BID	LD BID	LD ASK	CBT ASK	LAST	CHANGE				
OZF NIC	1045		0.03 4.58% 800	0.04 4.86% 800							
-100	-50	-25	QTY:[100	PRICE: 0.03	-1	-2	-3				
+100	+100 +50 +25 ACCOUNT:[ST2-TEST2	7 +1	+2	+3				
RES: IOC	RES: OC O CUST TEST2 TEXT: TEST2 CLG O/C: CACT: GI CTI: ORIG: [] EXT: M										
SELL NOW CANCEL											

FIG. 3E

	L SUBSCRIBER-SELLING-OZBNI C 1010 STRADDLE X										
	OBUY	OSE		C	RDER						
П	SYMBO)L	CBT BID	LD BID				CHANGE			
				1.35 2 5 0							
	-100	-50	-25	QTY: 100	PRICE: 1.35	_1	-2	-3			
	+100 +50 +25		ACCOUNT: 1234-1234 - +1			+2	+3				
	RES: IOC CUST 1234 TEST: 1234 CLG CETCG O/C: OACT: AICTI: ORIG: 2 EXT: E										
	SELL NOW CANCEL										



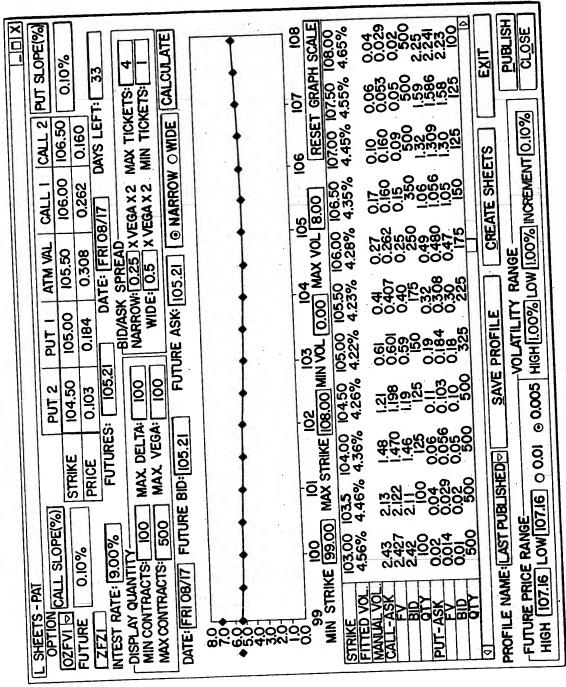


FIG.4A

Δ

104.00 | 105.00 | 106.00 | 108.00 | 109.00 | 110.00 | 9.10% | 9.15% | 9.22% | 9.30% | 9.42% | 9.57% | 9.72% 5.51 5.499 5.49 200 × 0.034 0.03 500 SHOW SEL. BID SPREAD ONARROWOWIDE ASK SPREADONARROW OWIDE STRIKE MAX: [110.00 | VOL. MIN: 6.00 | VOL. MAX: [12.00 | MIN. GROUP: [100.00 | MAX GROUP: [105.00 01 60 2.17/2.18 ı 004 500 4.52 4.517 4.517 225 0.06 100 101 102 103 104 105 106 107 108 SHOW ALL PULL SEL. 3.57 3.564 3.56 2.25 200 ŧ 0.097 0.0 FUTURE ASK ATM STRADDLE 3.02 3.008 0.19 0.178 200 • EXI 0.17 2.15 2.145 2.14 2.75 0.32 0.30 500 1 Ф GROUP DOWN SELL UP SELL DOWN PULL ALL 1.36 1.353 1.35 325 0.52 0.516 0.51 500 1 SEND 1 1.165 375 104.080 98.00 99.00 100.00 101.00 102.00 103.00 97.3% 9.58% 9.43% 9.25% 9.14% 9.09% 155 1545 300 0.40 0.390 0.38 500 66 0.23 0.219 500 2.38 2.370 2.36 2.50 1 SPREAD EDGES <u>æ</u> 104.080 4204 3.264 4.20 3.26 225 225 SHEETS OLIVE OTEMP OTY. MULTIPLIER 0.00 0.058 0.116 9 O.E. 96 0.05 500 FUTURE BID 421 9 ALL DOWN GROUP UP 0.012 0.03 5.18 5.173 5.17 9 REFRESH 200 6.15 6.15 200 93 ۵ 6.17 92 OPTION: OZBVI CALL TWEAK GTY. PUT ASK PUT FV TWEAK-PAT-STRIKE MIN: 90 PUT TWEAK OTY 12.00 11.00 10.00 TWEAKED VOL. BASELINE VOL. <u>ั</u>ธ NOREMENT CALL BID 6.00 6.00 90 CALL OT ALL UP 6 9.00

FIG. 4C

LE	-FUTU	RE-PAT					·		X
		FUTUR			CALCULA	TE ASK	A/C/E BID	A/C/E ASI	2
01	E-FUTU	RE ZNZI	H 105.	510 음	105.210	₽	106.315	107.000	
FU	TURE	SPREAD	TICKS CAL	CULATE B	ID CALCU	ATE AS	KA/C/EBI	A/C/E ASK	
ZN	IUI		0.0	105.2	10	105.21	0 104.295	104.300	[כ
			•						l
L								·	
			F	REFRESH	BID AND	ASK			
									

FIG. 5A

MARKET OVERV E TOOLS HEL		-PAI				L
图						
REA	L TIME MARKE	ii)		SYMBOL	SELECTION	i
SYMBOL	CBT BID BID	LD BID	LD ASK	ASK	CBT ASK	LAST
OZB ZI C 0900	16.55 200	1600	16.59 600	16.59 200		
OZB ZI C 0910	15.55 200	15,55 600	15,59 600	15.59 200		
OZB ZI C 0920	14.55 200	14.55 600	14.59 600	14.59 200		
OZB ZI C 0930	13.55 200	13,55	13.59	13.59 200		
OZB ZI C 0940	12.55 200		12.59 600	12.59		
02B ZI C 0950	11.55 200		11.59	11.59		
OZB ZI C 0960	IO.55 200		10.59 600	10.59 200		
OZB ZI C 0970	9.55 200	9.55 600	9.59 600	9.59 200	·	
OZB ZI C 1010		5.56 200	5.59 600	5.59 200	5.56 100	
OZB ZI C 1020		4.57	4.59 400	4.59 200		
OZB ZI C 1030	3.6I 125	3.6I 225	3.6I 425	3.61 225	3.62 225	
OZB ZI C 1040		3.05 250	3.02 450	3.02 225	3.06 100	



Network and Method for Trading Derivatives Inventor(s): Brady et al. Attorney Docket No. and Serial No. 4672/363; 10/001,237

FIG. 5B

(L QUOTE-PAT-OZB ZI C 0960									
SYMBOL	CBT BID	BID	LD BID	LD ASK	ASK	CBT ASK	LAST		
OZBZICO960		10.55 200	10.55 600	10.59 600	10.59 200				
SEND CANCEL CTY: INCREMENT OTY: INCREMENT OF SO OF STATE OF ST									

FIG. 5C

À								[X]	
			QUO	TES					
SYMBOL	CBT BID	2	BID		LD ASK	CBT	LAST	CHANGE	
OZB HIP 0980	P	0.03	9.38%	0.05 1000	10.01%				
		BID			-	SK			
NARROW:	TY: 1000	⊜PRIC	E: 0.03 🖨	QTY	'-[000⊜F	RICE: 0.05			
- WIDE: Q	□ WIDE: QTY: 1000 ⊜ PRICE: 0.03 ⊕ QTY: 1000 ⊜ PRICE: 0.05 ⊕								
RES: LIMIT O CUSTACCT: 97400 O/C: O ACT: MI CTI: 2 ORIG 2 EXT: M									
			SEND	9	CANCEL]			